Capital Improvement Program







TO: Mayor and City Council, City of Taylor

FROM: Casey Sledge, P.E., AICP, CFM - Sledge Engineering, LLC

SUBJECT: June 2010 Monthly CIP Report – 7/2/10

The following report is intended to give an update of ongoing CIP Projects. If more information is needed, please contact me anytime.

High Plane #1 - Elevated Tanks	
Designer: Freese & Nichols, Inc	Contractor: Landmark Structures
Key Dates: 6/2010 Substantial Completion	Construction Budget: \$4,183,477

Murphy Tank- Landmark finished the recoating of the interior. The tank has been tested, filled with water, and is currently on-line. The old Murphy Elevated Tank has been removed. The site work and fencing are scheduled to be installed next week.

West Tank Minor site and punchlist items are being completed.

Taylor Regional Park & Sports Complex	
Designer: BWM Group	Contractor: Gallagher Construction
Key Dates: Grand Opening 03/27/10	Construction Estimate: \$8,500,000

- **Original Park** -TPWD is scheduled to install fish in July. Calibration corrections with the dechlorination process have been resolved.
- Restroom / Concession Building #3
 - Substantially complete
 - o Minor punchlist items remain
 - o City staff will install irrigation and landscaping around building
 - o Picnic tables and trash can will be installed next week
- Parks Signage Signs are being fabricated. Signage installation should be complete by the end of July.





Concession Building #3



Dickey Street Drainage Ph III	
Designer: Halff Associates	Contractor: Smith Contracting
Key Dates: Notice to Proceed 4/13/09	Budget: \$382,545

• Smith Contracting has ordered the pipe and inlets. They will begin the install upon delivery. Location is Mustang St / Sturgis St intersction.

High Plane #2 - Ground Tank & Pump Station		
Designer: Freese & Nichols, Inc	Contractor: Gallagher Construction	
Key Dates: Subst Completion - August 2010	Construction GMP: \$3,376,521	

- Ground Storage Tank is substantially complete
- Pump Station building is substantially complete, expect for pump installation
- Pumps are scheduled for delivery in late July; manufacturer has delayed the delivery.
- Staff will use the storage garage portion of the building starting next week.





Pump Station





Pump Station storage bins, fencing





Pump Station & Ground Storage Tank



High Plane #3 - Water Mains	
Designer: Freese & Nichols, Inc	Contractor: Cash Construction
Key Dates: On-line August 2010	Construction Estimate: \$3,520,000

- Council Awarded \$2,577,702.50 to Cash Construction on 4/27/10
- Pipe delivery is underway
 Installation of Auto Flush Valves is underway throughout project area



24" Ductile Iron Water pipe along Lorax Lane



Safe Routes to School Sidewalks	
Designer: KSA Engineering	Contractor: Muniz Concrete
Key Dates: 1/4/10 – Break Ground	Construction Budget: \$352,000

- Substantially complete
- sprinkler verification for property owners completed
- Minor punchlist items remain and TxDOT acceptance

Sloan Street	
Designer: P,B,S, & J	Contractor:
Key Dates: 2010 Start	Construction Estimate: \$2,300,000

• We are planning to begin Sloan Street as 2nd Street wastewater mains are installed. Tentative Sloan Street beginning in early 2011.

2 nd Street Paving & Drainage	
Designer: Halff Associates	Contractor:
Key Dates: Easement Acquisitions	Construction Estimate: \$14,200,000

- The Paving Project looks like it will now bid in late summer 2010 according to Williamson County
- Boring under railroad tracks is underway
- The box culvert along Sturgis is nearing completion.





Box Culvert installed along Sturgis





Culvert crossing railroad tracks south of Luxury Hotel getting ready to start



Southwest 24" Water Main	
Designer: Sledge Engineering	Contractor:
Key Dates: Bid Award 5/25/10	Construction Estimate: \$1,600,000

- Council awarded to Cash Construction at \$1.085M
- Pipe has been ordered
- Union Pacific and TxDOT permits secured

EWCHEC / High School Wastewater

- Design is complete
- Bidding will begin following receipt of easements on Debus and TCAT tracts
- New High School does not need wastewater service until after end of 2010

Mallard / Holly Springs Drainage	
Designer: Sledge Engineering	Contractor:
Key Dates: Finish design this fall	Construction Estimate:

- Mallard Culvert design is complete; handles 10-year storm
- Holly Springs design work complete; handles 100-year storm

TISD New High School Update

- Foundation plumbing and beams are being installed
- School Opening is Fall 2011